Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

23709

NAME

ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 011 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 рн	REPORTD	*****	******			*****					
	REQRMNT	*****	******		NL	*****	NL	SU		1/6M	GRAB
004 TSS	REPORTD	******	*****		******	*****					
	REQRMNT	******	******		******	*****	NL	MG/L		1/6M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	******	******		******	*****					
₽)	REQRMNT	******	******		******	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	* * * * * * * *		*****	*****					
M)	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		******	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	******			******	*****	*****				
EVENT	REQRMNT	*****	NL	MG	*****	*****	*****			1/6M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		******	*****					
N,TOTAL	REQRMNT	******	******		******	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	******	*****		******	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/YR	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE		•	
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
									i

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 011 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	******		******	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/YR	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER		PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SYS	STEM OR THOSE PERSO	NS DIRECTLY RESPONSI	BLE FOR GATHERING						
AND BELIEF TRUE, A	IE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDG ID BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE GNIFICANT PENALITIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE OSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.			TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 025 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
002 pH	REPORTD	*****	******			******					
	REQRMNT	*****	******		NL	******	NL	SU		1/3M	GRAB
004 TSS	REPORTD	*****	******		*****	******					
	REQRMNT	*****	******		*****	******	NL	MG/L		1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	******		*****	******					
₽)	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		*****	******					
N)	REQRMNT	*****	******		*****	******	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		*****	******					
	REQRMNT	*****	******		*****	******	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			*****	******	******				
EVENT	REQRMNT	*****	NL	MG	*****	******	*****			1/3M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		*****	******					
N,TOTAL	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	******		*****	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/3M	GRAB

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
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WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 025 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO

> > TO

DEPT. OF ENVIRONMENTAL QUALITY

09/09/2015

(REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Industrial Major

Virginia Beach VA 23462

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PARAMETER		QUANT	TITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/YR	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
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	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATE		PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSON	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLETIES FOR SUBMITTING	FALSE INFORMATION, : FOR KNOWING VIOLATION	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 032 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

09/09/2015

Tidewater Regional Office 5636 Southern Boulevard

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
002 pH	REPORTD	*****	******			*****					
	REQRMNT	*****	*****		NL	*****	NL	SU		1/3M	GRAB
004 TSS	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	******		*****	*****					
₽)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		******	*****					
M)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			******	*****	******				
EVENT	REQRMNT	*****	NL	MG	*****	*****	*****			1/3M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		*****	*****					
N,TOTAL	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	******		*****	*****					
(UG/L AS CU)	REQRMNT	****	*****		*****	*****	NL	UG/L		1/YR	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
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		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER		PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SYS	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, A	ACCURATE AND COMPLE	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 032 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO

> > TO

FROM

DEPT. OF ENVIRONMENTAL QUALITY

Tidewater Regional Office

5636 Southern Boulevard

Virginia Beach

(REGIONAL OFFICE)

Industrial Major

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

09/09/2015

VA 23462

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	******		******	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/3M	GRAB
	REPORTD										
	REQRMNT									*****	
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	REQRMNT									*****	
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	REPORTD										
	REQRMNT									*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALL		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSON	NS DIRECTLY RESPONSIE WITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, . SIGNIFICANT PENAL	ACCURATE AND COMPLETIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 033 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 рН	REPORTD	*****	******			*****					
	REQRMNT	*****	******		NL	*****	NL	SU		1/3M	GRAB
004 TSS	REPORTD	******	*****		******	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	******	******		******	*****					
₽)	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	* * * * * * * *		*****	*****					
N)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			******	*****	*****				
EVENT	REQRMNT	*****	NL	MG	******	*****	*****			1/3M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		******	*****					
N,TOTAL	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	******	******		*****	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/3M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATO	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/YR	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
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	REQRMNT									*****	

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BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER		PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SYS	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE,	ACCURATE AND COMPLE	TE. I AM AWARE THAT T	THERE ARE	TYPED OR PRINTED NAME		YEAR	MO.	DAY	
POSSIBILITY OF FIR	NE AND IMPRISONMENT	FOR KNOWING VIOLATIO	ONS.						

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 036 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО YEAR MO DAY DAY TO FROM

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Tidewater Regional Office 5636 Southern Boulevard

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
002 pH	REPORTD	*****	******			*****					
	REQRMNT	*****	*****		NL	*****	NL	SU		1/3M	GRAB
004 TSS	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	******		*****	*****					
₽)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		******	*****					
M)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			*****	*****	*****				
EVENT	REQRMNT	*****	NL	MG	*****	*****	*****			1/3M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		*****	*****					
N,TOTAL	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	******		*****	*****					
(UG/L AS CU)	REQRMNT	****	*****		*****	*****	NL	UG/L		1/3M	GRAB

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, T FOR KNOWING VIOLATION	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

23709

NAME

ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 036 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО YEAR MO DAY DAY TO FROM

Industrial Major

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

09/09/2015

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	******					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/YR	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
1		I THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, : FOR KNOWING VIOLATION	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 040 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR MO DAY YEAR DAY TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD	*****			*****	*****	*****				
	REQRMNT	*****	NL	MGD	*****	*****	*****			1/M	EST
002 рН	REPORTD	******	*****			*****					
	REQRMNT	******	*****		6.0	******	9.0	SU		1/M	GRAB
004 TSS	REPORTD	*****	*****		******	*****					
	REQRMNT	******	*****		******	*****	NL	MG/L		1/M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	*****		*****	*****					
₽)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		******	*****					
N)	REQRMNT	*****	*****		******	*****	NL	MG/L		1/YR	CALC
018 CYANIDE, TOTAL (AS	REPORTD	*****	*****		******	*****					
CN)	REQRMNT	*****	*****		******	*****	NL	UG/L		1/M	GRAB
068 TKN (N-KJEL)	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	GRAB
389 NITRITE+NITRATE-	REPORTD	******	*****		******	*****					
N,TOTAL	REQRMNT	*****	******		*****	*****	NL	MG/L		1/YR	GRAB

FROM

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
1 1		I THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER MS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	TE. I AM AWARE THAT : FALSE INFORMATION, : FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 044 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO

Industrial Major

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

09/09/2015

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 рН	REPORTD	*****	******			*****					
	REQRMNT	*****	*****		NL	*****	NL	SU		1/3M	GRAB
004 TSS	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	******		******	*****					
₽)	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	******		*****	*****					
N)	REQRMNT	*****	*****		******	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		******	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			******	*****	******				
EVENT	REQRMNT	*****	NL	MG	*****	*****	*****			1/3M	EST
389 NITRITE+NITRATE-	REPORTD	*****	******		*****	*****					
N,TOTAL	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	*****		*****	*****					
(UG/L AS CU)	REQRMNT	*****	******		*****	*****	NL	MG/L		1/YR	GRAB

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATO	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
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Portsmouth

US Navy - Norfolk Naval Shipyard

VA

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 044 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR MO DAY YEAR DAY TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/YR	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, T FOR KNOWING VIOLATION	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 056 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR MO DAY YEAR DAY

> > TO

Industrial Major

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

09/09/2015

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

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PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD	*****	ĺ		*****	*****	*****				
	REQRMNT	*****	NL	MGD	*****	*****	*****			1/6M	EST
002 pH	REPORTD	*****	******			*****					
	REQRMNT	*****	******		6.0	*****	9.0	SU		1/6M	GRAB
080 TEMPERATURE, WATER	REPORTD	*****	*****		******	*****					
DEG. C)	REQRMNT	*****	******		*****	*****	43	С		1/6M	IS
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT								1	*****	

FROM

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE		DATE		
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	VISION IN ACCORDANCE RSONNEL PROPERLY GATH MY INQUIRY OF THE PEF	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSIE MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE FIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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Portsmouth

US Navy - Norfolk Naval Shipyard

VA

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

DISCHARGE MONITORING REPORT(DMR)

VA0005215 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES)

5636 Southern Boulevard

Tidewater Regional Office

DEPT. OF ENVIRONMENTAL QUALITY

(REGIONAL OFFICE)

Industrial Major

Virginia Beach VA 23462

09/09/2015

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PARAMETER		QUANTI	TY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
002 рН	REPORTD	*****	*****			*****					
	REQRMNT	*****	*****		NL	*****	NL	SU		1/3M	GRAB
004 TSS	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	******	NL	MG/L		1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	*****		*****	******					
₽)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		*****	*****					
N)	REQRMNT	*****	*****		*****	******	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	*****		*****	******					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			*****	******	******				
EVENT	REQRMNT	*****	NL	MG	*****	******	*****			1/3M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		*****	******					
N,TOTAL	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	*****		*****	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/3M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATH		PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SYS	STEM OR THOSE PERSON	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, A	ACCURATE AND COMPLETIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
POSSIBILITY OF FIR	NE AND IMPRISONMENT	FOR KNOWING VIOLATIO	ONS.						

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR MO DAY YEAR DAY TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/YR	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
1		I THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, : FOR KNOWING VIOLATION	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

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US Navy - Norfolk Naval Shipyard

VA

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 082 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major

09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

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PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 pH	REPORTD	*****	******			******					
	REQRMNT	*****	*****		NL	*****	NL	SU		1/6M	GRAB
004 TSS	REPORTD	*****	*****		*****	******					
	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	******		*****	******					
P)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	******		*****	*****					
N)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		*****	******					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			*****	*****	*****				
EVENT	REQRMNT	*****	NL	MG	*****	*****	*****			1/6M	EST
389 NITRITE+NITRATE-	REPORTD	*****	******		*****	******					
N,TOTAL	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	******		*****	******					
(UG/L AS CU)	REQRMNT	*****	******		*****	*****	NL	UG/L		1/6M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE		DATE		
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	VISION IN ACCORDANCE RSONNEL PROPERLY GATH MY INQUIRY OF THE PEF	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSIE MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE FIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

VA 23709

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 082 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major 09/09/2015

> **DEPT. OF ENVIRONMENTAL QUALITY** (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	******		******	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB
	REPORTD										
	REQRMNT									*****	
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	REPORTD										
	REQRMNT									*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE				
OVERFLOWS									
		 THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER		PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSON	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLETIES FOR SUBMITTING	FALSE INFORMATION, I	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

23709

NAME

ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 086 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 рн	REPORTD	*****	******			*****					
	REQRMNT	*****	******		NL	*****	NL	SU		1/3M	GRAB
004 TSS	REPORTD	******	*****		******	*****					
	REQRMNT	******	******		******	*****	NL	MG/L		1/3M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	******		******	*****					
₽)	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	* * * * * * * *		*****	*****					
M)	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			******	*****	*****				
EVENT	REQRMNT	*****	NL	MG	******	*****	*****			1/3M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		******	*****					
N,TOTAL	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	******		*****	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/3M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE		DATE		
OVERFLOWS									
1		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATH MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE		•	
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	FALSE INFORMATION, I	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 086 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CC	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****			İ		
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/3M	GRAB
	REPORTD										
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	REQRMNT									*****	
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	REQRMNT									*****	

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT			DATE		
OVERFLOWS									
		 THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS				PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSON	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLETIES FOR SUBMITTING	FALSE INFORMATION, I	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

23709

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ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 092 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 рН	REPORTD	*****	******			*****					
	REQRMNT	*****	******		NL	*****	NL	SU		1/6M	GRAB
004 TSS	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	*****		*****	*****					
₽)	REQRMNT	*****	******		******	******	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	* * * * * * * *		*****	*****					
N)	REQRMNT	******	******		******	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			*****	*****	*****				
EVENT	REQRMNT	******	NL	MG	*****	******	*****			1/6M	EST
389 NITRITE+NITRATE-	REPORTD	*****	* * * * * * * *		*****	*****					
N,TOTAL	REQRMNT	******	******		******	******	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	*****		*****	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
			TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
THAT QUALIFIED PER	THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							
STEM OR THOSE PERSON	NS DIRECTLY RESPONSI	BLE FOR GATHERING						
ACCURATE AND COMPLETIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
	COCURRENCES ENALTY OF LAW THAT TO DIRECTION OR SUPERVICE THAT QUALIFIED PER SUBMITTED. BASED ON METERS OF THE INFORMATION SUBMICCURATE AND COMPLETIES FOR SUBMITTING	OCCURRENCES ENALTY OF LAW THAT THIS DOCUMENT AND ALL DIRECTION OR SUPERVISION IN ACCORDANCE THAT QUALIFIED PERSONNEL PROPERLY GATHER OR THOSE PERSONS DIRECTLY RESPONSIBLE INFORMATION SUBMITTED IS TO THE BEST ACCURATE AND COMPLETE. I AM AWARE THAT THESE FOR SUBMITTING FALSE INFORMATION,	101/1E1 E01/(M.O.) 101/1E B0B0(N.O.)	OCCURRENCES INALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM ITHAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE IBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS STEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE TIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE	OCCURRENCES INALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE IBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS THEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE THE INFORMATION SUBMITTING FALSE INFORMATION, INCLUDING THE TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME	OCCURRENCES INALITY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM INTERPOLATION OR THAT THE PERSON OR PERSONS PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE THE INFORMATION SUBMITTING FALSE INFORMATION, INCLUDING THE TYPED OR PRINTED NAME TYPED OR PRINTED NAME SIGNATURE TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME	OCCURRENCES TOTAL DOSONAL OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM STAND QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE HEMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS STEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE STEES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE TYPED OR PRINTED NAME SIGNATURE CERTIFICATE NO. YEAR PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TYPED OR PRINTED NAME SIGNATURE TYPED OR PRINTED NAME YEAR	OCCURRENCES OCCURRENCES OCCURRENCES TYPED OR PRINTED NAME TYPED OR PRINTED NAME SIGNATURE CERTIFICATE NO. YEAR MO. THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE IDENTIFED IN ACCORDANCE WITH A SYSTEM PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TELEPHONE THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE TO MY KNOWLEDGE T

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

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FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CC	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	******	*****		*****	*****	NL	UG/L		1/6M	GRAB
	REPORTD										
	REQRMNT									*****	
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	REPORTD										
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	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT					
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSURE	E THAT QUALIFIED PER	RSONNEL PROPERLY GATH MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SYS	STEM OR THOSE PERSON	NS DIRECTLY RESPONSIE WITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, A	ACCURATE AND COMPLETIES FOR SUBMITTING	FALSE INFORMATION, 1	THERE ARE	TYPED OR PRINTED NAME		YEAR	MO.	DAY	

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 094 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 pH	REPORTD	*****	******			*****					
	REQRMNT	*****	*****		NL	*****	NL	SU		1/6M	GRAB
004 TSS	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	******	******		******	*****					
₽)	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	******		*****	*****					
M)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		******	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			******	*****	*****				
EVENT	REQRMNT	*****	NL	MG	******	*****	*****			1/6M	EST
389 NITRITE+NITRATE-	REPORTD	*****	******		******	*****					
N,TOTAL	REQRMNT	******	*****		******	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	******	******		******	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

		_								
BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE		
OVERFLOWS										
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	TYPED OR PRINTED NAME SIGNATURE CERTIFICATE NO.					
	-	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER		PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE				
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BES:	BLE FOR GATHERING							
AND BELIEF TRUE,	ACCURATE AND COMPLE	TE. I AM AWARE THAT T	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY	
POSSIBILITY OF FI	NE AND IMPRISONMENT	FOR KNOWING VIOLATIO	ONS.							

Code 106-31

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

09/09/2015

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB
	REPORTD										
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ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT			DATE		
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	CERTIFICATE NO.	YEAR	MO.	DAY	
	-	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER		PRINCIPAL EXECUTIVE OF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SYS	STEM OR THOSE PERSO	NS DIRECTLY RESPONSI	BLE FOR GATHERING						
THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE				TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
POSSIBILITY OF FIR	NE AND IMPRISONMENT	FOR KNOWING VIOLATIO	ONS.						

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

DISCHARGE MONITORING REPORT(DMR)

VA0005215 100 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES)

(REGIONAL OFFICE) Tidewater Regional Office

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Virginia Beach VA 23462

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PARAMETER		QUANT	TITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD	*****			*****	*****	*****				
	REQRMNT	*****	NL	MGD	*****	*****	*****			1/M	EST
002 рН	REPORTD	*****	*****			*****					
	REQRMNT	*****	*****		6.0	*****	9.0	SU		1/M	GRAB
004 TSS	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	*****	İ	******	*****					
₽)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		******	*****					
M)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	CALC
019 COPPER, TOTAL (AS CU)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/M	GRAB
020 ZINC, TOTAL (AS ZN)	REPORTD	*****	*****	İ	*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/M	GRAB
068 TKN (N-KJEL)	REPORTD	******	*****	İ	******	*****					ĺ
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
			TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
THAT QUALIFIED PER	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
STEM OR THOSE PERSON	NS DIRECTLY RESPONSI	BLE FOR GATHERING						
ACCURATE AND COMPLETIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
	COCURRENCES ENALTY OF LAW THAT TO DIRECTION OR SUPERVICE THAT QUALIFIED PER SUBMITTED. BASED ON METERS OF THE INFORMATION SUBMICCURATE AND COMPLETIES FOR SUBMITTING	OCCURRENCES ENALTY OF LAW THAT THIS DOCUMENT AND ALL DIRECTION OR SUPERVISION IN ACCORDANCE THAT QUALIFIED PERSONNEL PROPERLY GATHER OR THOSE PERSONS DIRECTLY RESPONSIBLE INFORMATION SUBMITTED IS TO THE BEST ACCURATE AND COMPLETE. I AM AWARE THAT THESE FOR SUBMITTING FALSE INFORMATION,	101/1E1 E01/(M.O.) 101/1E B0B0(N.O.)	OCCURRENCES INALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM ITHAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE IBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS STEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE TIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE	OCCURRENCES INALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE IBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS THEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE THE INFORMATION SUBMITTING FALSE INFORMATION, INCLUDING THE TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME	OCCURRENCES INALITY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM INTERPOLATION OR THAT THE PERSON OR PERSONS PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE THE INFORMATION SUBMITTING FALSE INFORMATION, INCLUDING THE TYPED OR PRINTED NAME TYPED OR PRINTED NAME SIGNATURE TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME TYPED OR PRINTED NAME	OCCURRENCES TOTAL DOSONAL OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM STAND QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE HEMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS STEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE STEES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE TYPED OR PRINTED NAME SIGNATURE CERTIFICATE NO. YEAR PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TYPED OR PRINTED NAME SIGNATURE TYPED OR PRINTED NAME YEAR	OCCURRENCES OCCURRENCES OCCURRENCES TYPED OR PRINTED NAME TYPED OR PRINTED NAME SIGNATURE CERTIFICATE NO. YEAR MO. THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE IDENTIFED IN ACCORDANCE WITH A SYSTEM PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TELEPHONE THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE TO MY KNOWLEDGE T

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

23709

NAME

ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 100 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

09/09/2015

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
140 ENTEROCOCCI	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	N/CML		1/3M	GRAB
389 NITRITE+NITRATE-	REPORTD	*****	*****		*****	*****					
N,TOTAL	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATO	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSI	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE IFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE IBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.			TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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VA0005215 103 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD	,			*****	*****	*****				
	REQRMNT	NL	NL	MGD	*****	*****	*****			2/M	REC
002 pH	REPORTD	*****	*****			*****					
	REQRMNT	*****	*****		6.0	*****	9.0	SU		2/M	GRAB
004 TSS	REPORTD	*****	*****		*****						
	REQRMNT	*****	*****		*****	30	60	MG/L		2/M	8HC
019 COPPER, TOTAL (AS CU)	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	*****		*****	*****	NL	UG/L		2/M	8HC
020 ZINC, TOTAL (AS ZN)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	UG/L		2/M	8HC
257 PETROLEUM	REPORTD	*****	******		*****						
HYDROCARBONS, TOTAL RECOVE	REQRMNT	*****	*****		*****	10	15	MG/L		2/M	GRAB
350 TRIBUTYLTIN	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	0.05	UG/L		1/YR	8HC
442 COPPER, DISSOLVED	REPORTD	*****	*****		*****	******					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		2/M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
1		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATH MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE		•	
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSI	BLE FOR GATHERING						
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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 103 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major 09/09/2015

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Tidewater Regional Office 5636 Southern Boulevard

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PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		******	*****	NL	UG/L		2/M	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

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BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD	*****			*****	******	*****				
	REQRMNT	*****	NL	MGD	*****	*****	*****			1/6M	EST
002 pH	REPORTD	******	*****			******					
	REQRMNT	*****	******		6.0	*****	9.0	SU		1/6M	GRAB
004 TSS	REPORTD	*****	*****		*****	******					
	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	8HC
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	* * * * * * * *		*****	*****					
P)	REQRMNT	*****	******		******	*****	NL	MG/L		1/YR	8HC
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		******	******					
N)	REQRMNT	*****	*****		******	*****	NL	MG/L		1/YR	CALC
016 CHROMIUM, TOTAL (AS	REPORTD	*****	*****		******	******					
CR)	REQRMNT	*****	*****		*****	*****	100	UG/L		1/YR	8HC
019 COPPER, TOTAL (AS CU)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	******		*****	*****	335	UG/L		1/YR	8HC
020 ZINC, TOTAL (AS ZN)	REPORTD	******	******	İ	******	*****					
	REQRMNT	*****	*****		*****	*****	765	UG/L		1/YR	8HC

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATO	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

DISCHARGE MONITORING REPORT(DMR)

VA0005215 200 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES)

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Industrial Major

Virginia Beach VA 23462

09/09/2015

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
034 LEAD, TOTAL (AS PB)	REPORTD	*****	*****		*****	*****			İ		
	REQRMNT	*****	*****		*****	*****	100	UG/L		1/YR	8HC
042 MERCURY, TOTAL (HG)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	2.0	UG/L		1/YR	8HC
068 TKN (N-KJEL)	REPORTD	*****	*****		*****	*****					
	REQRMNT	******	*****		*****	*****	NL	MG/L		1/YR	8HC
096 CADMIUM, TOTAL (AS	REPORTD	*****	*****		*****	*****					
CD)	REQRMNT	*****	*****		*****	*****	100	UG/L		1/YR	8HC
165 CL2, INST RES MAX	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	0.169	MG/L		1/6M	GRAB
350 TRIBUTYLTIN	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	0.05	UG/L		1/YR	8HC
389 NITRITE+NITRATE-	REPORTD	*****	*****		*****	*****					
N,TOTAL	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	8HC
	REPORTD										İ
	REQRMNT									*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE				
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	VISION IN ACCORDANCE RSONNEL PROPERLY GATH MY INQUIRY OF THE PEF	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSIE MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE FIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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US Navy - Norfolk Naval Shipyard

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 400 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD	*****			*****	*****	*****				
	REQRMNT	*****	NL	MGD	*****	*****	*****			1/6M	EST
002 pH	REPORTD	*****	*****			*****					
	REQRMNT	*****	*****		6.0	*****	9.0	SU		1/6M	GRAB
004 TSS	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	8HC
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	*****		*****	*****					
P)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	8HC
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		*****	*****					
N)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	CALC
016 CHROMIUM, TOTAL (AS	REPORTD	*****	*****		*****	*****					
CR)	REQRMNT	*****	*****		*****	*****	100	UG/L		1/YR	8HC
019 COPPER, TOTAL (AS CU)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	335	UG/L		1/YR	8HC
020 ZINC, TOTAL (AS ZN)	REPORTD	*****	*****	İ	*****	*****					
	REQRMNT	*****	******		*****	*****	765	UG/L		1/YR	8HC

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	VISION IN ACCORDANCE RSONNEL PROPERLY GATH MY INQUIRY OF THE PEF	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSIE MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE FIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 400 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
034 LEAD, TOTAL (AS PB)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	100	UG/L		1/YR	8HC
042 MERCURY, TOTAL (HG)	REPORTD	******	*****		******	*****					
	REQRMNT	******	*****		******	*****	2.0	UG/L		1/YR	8HC
068 TKN (N-KJEL)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	8HC
096 CADMIUM, TOTAL (AS	REPORTD	*****	*****		*****	*****					
CD)	REQRMNT	*****	*****		*****	*****	100	UG/L		1/YR	8HC
140 ENTEROCOCCI	REPORTD	*****	******		******	*****					
	REQRMNT	*****	*****		******	*****	NL	N/CML		1/6M	GRAB
165 CL2, INST RES MAX	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	*****		******	*****	0.182	MG/L		1/6M	GRAB
350 TRIBUTYLTIN	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	0.05	UG/L		1/YR	8HC
389 NITRITE+NITRATE-	REPORTD	*****	******		*****	*****		İ			
N,TOTAL	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	8HC

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
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WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 401 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD				*****	*****	*****				
	REQRMNT	NL	NL	MGD	*****	*****	*****			2/M	REC
002 pH	REPORTD	*****	*****			*****					
	REQRMNT	*****	*****		6.0	*****	9.0	SU		2/M	GRAB
004 TSS	REPORTD	*****	*****		*****						
	REQRMNT	*****	*****		*****	31	60	MG/L		2/M	8HC
016 CHROMIUM, TOTAL (AS	REPORTD	*****	******		*****						
CR)	REQRMNT	*****	*****		*****	1.71	2.77	MG/L		2/M	8HC
018 CYANIDE, TOTAL (AS	REPORTD	*****	******		*****						
CN)	REQRMNT	*****	******		*****	0.65	1.20	MG/L		2/M	GRAB
019 COPPER, TOTAL (AS CU)	REPORTD	*****	******		*****						
	REQRMNT	*****	*****		*****	2.07	3.38	MG/L		2/M	8HC
020 ZINC, TOTAL (AS ZN)	REPORTD	*****	******		*****						
	REQRMNT	*****	*****		*****	1.48	2.61	MG/L		2/M	8HC
021 NICKEL, TOTAL (AS NI)	REPORTD	*****	*****		*****						
	REQRMNT	*****	******		*****	2.38	3.98	MG/L		2/M	8HC

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

23709

NAME

ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 401 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
034 LEAD, TOTAL (AS PB)	REPORTD	******	*****		******						
	REQRMNT	*****	*****		*****	0.43	0.69	MG/L		2/M	8HC
037 SILVER, TOTAL (AS AG)	REPORTD	*****	*****		*****						
	REQRMNT	*****	*****		******	0.24	0.43	MG/L		2/M	8HC
080 TEMPERATURE, WATER	REPORTD	*****	* * * * * * * *		******	******					
(DEG. C)	REQRMNT	*****	*****		*****	*****	35	С		2/M	IS
096 CADMIUM, TOTAL (AS	REPORTD	*****	* * * * * * * *		*****						
CD)	REQRMNT	*****	*****		******	0.26	0.69	MG/L		2/M	8HC
169 ORGANICS, TOTAL TOXIC	REPORTD	*****	*****		*****	******					
(TTO)	REQRMNT	*****	*****		*****	*****	2.13	MG/L		1/YR	GRAB
231 CHROMIUM, HEXAVALENT	REPORTD	*****	* * * * * * * *		*****						
DISSOLVED	REQRMNT	*****	*****		*****	0.05	1.0	MG/L		2/M	GRAB
257 PETROLEUM	REPORTD	*****	* * * * * * * *		*****						
HYDROCARBONS, TOTAL RECOVE	REQRMNT	*****	*****		******	26	52	MG/L		2/M	GRAB
379 TOXICITY, FINAL,	REPORTD	*****	* * * * * * * *		*****	******					
ACUTE	REQRMNT	*****	******		*****	*****	5.71	TU-A		1/6M	8HC

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
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WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 500 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

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PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD	*****			*****	*****	*****				
	REQRMNT	*****	NL	MGD	*****	*****	*****			1/6M	EST
002 pH	REPORTD	*****	******			*****					
	REQRMNT	*****	******		6.0	*****	9.0	SU		1/6M	GRAB
004 TSS	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	8HC
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	*****		*****	*****					
P)	REQRMNT	******	******		******	*****	NL	MG/L		1/YR	8HC
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		*****	*****					
N)	REQRMNT	*****	******		*****	*****	NL	MG/L		1/YR	CALC
016 CHROMIUM, TOTAL (AS	REPORTD	*****	******		*****	*****					
CR)	REQRMNT	******	******		*****	*****	100	UG/L		1/YR	8HC
019 COPPER, TOTAL (AS CU)	REPORTD	*****	******		*****	*****					
	REQRMNT	******	******		******	*****	335	UG/L		1/YR	8HC
020 ZINC, TOTAL (AS ZN)	REPORTD	*****	******		******	*****					
	REQRMNT	*****	*****		*****	*****	765	UG/L		1/YR	8HC

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
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WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
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COMMONWEALTH OF VIRGINIA

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 500 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major DEPARTMENT OF ENVIRONMENTAL QUALITY

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

09/09/2015

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
034 LEAD, TOTAL (AS PB)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	100	UG/L		1/YR	8HC
042 MERCURY, TOTAL (HG)	REPORTD	*****	*****		*****	*****					
	REQRMNT	******	*****		******	*****	2.0	UG/L		1/YR	8HC
068 TKN (N-KJEL)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/YR	8HC
096 CADMIUM, TOTAL (AS	REPORTD	*****	******		*****	*****					
CD)	REQRMNT	*****	*****		******	*****	100	UG/L		1/YR	8HC
140 ENTEROCOCCI	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	N/CML		1/6M	GRAB
165 CL2, INST RES MAX	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	*****		*****	*****	0.169	MG/L		1/6M	GRAB
350 TRIBUTYLTIN	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	*****		******	*****	0.05	UG/L		1/YR	8HC
389 NITRITE+NITRATE-	REPORTD	*****	*****		*****	*****					
N,TOTAL	REQRMNT	*****	******		*****	*****	NL	MG/L		1/YR	8HC

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
		1011 101011110 11021111							l

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 501 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR MO DAY YEAR DAY TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTD	*****			*****	*****	*****				
	REQRMNT	******	NL	MGD	*****	*****	*****			1/M	EST
002 pH	REPORTD	*****	******			*****					
	REQRMNT	*****	******		6.0	*****	9.0	SU		1/M	GRAB
080 TEMPERATURE, WATER	REPORTD	*****	******		*****	*****					
(DEG. C)	REQRMNT	*****	******		*****	*****	NL	С		1/M	IS
165 CL2, INST RES MAX	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/M	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT								1	*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
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WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIM MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE	TE. I AM AWARE THAT TALSE INFORMATION, : FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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Portsmouth

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 600 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major 09/09/2015

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 pH	REPORTD	*****	******			*****					
	REQRMNT	*****	*****		NL	*****	NL	SU		1/6M	GRAB
004 TSS	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	******	******		******	*****					
₽)	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	******		*****	*****					
M)	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		******	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			*****	*****	*****				
EVENT	REQRMNT	*****	NL	MG	******	*****	*****			1/6M	EST
389 NITRITE+NITRATE-	REPORTD	*****	******		******	*****					
N,TOTAL	REQRMNT	******	*****		******	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	******	******		******	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
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AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 600 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
1		I THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, : FOR KNOWING VIOLATION	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 900 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 рН	REPORTD	*****	******			*****					
	REQRMNT	*****	******		NL	*****	NL	SU		1/6M	GRAB
004 TSS	REPORTD	*****	******		*****	*****					
	REQRMNT	*****	******		******	******	NL	MG/L		1/6M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	*****	******		*****	*****					
₽)	REQRMNT	******	*****		*****	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	* * * * * * *		*****	*****					
N)	REQRMNT	******	******		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		*****	*****					
	REQRMNT	******	******		*****	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			*****	*****	******				
EVENT	REQRMNT	*****	NL	MG	******	******	*****			1/6M	EST
389 NITRITE+NITRATE-	REPORTD	*****	* * * * * * * *		*****	*****					
N,TOTAL	REQRMNT	******	******		******	******	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	*****		*****	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
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WHO MANAGE THE SYS	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSIF MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, A	ACCURATE AND COMPLETIES FOR SUBMITTING	TE. I AM AWARE THAT T	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME		YEAR	MO.	DAY	
POSSIBILITY OF FIR	NE AND IMPRISONMENT	FOR KNOWING VIOLATIO	ONS.						

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VA0005215 900 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CC	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	ITPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB
	REPORTD										
	REQRMNT									*****	
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ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATH		PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSIE MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE,	ACCURATE AND COMPLE	TE. I AM AWARE THAT T	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
POSSIBILITY OF FI	NE AND IMPRISONMENT	FOR KNOWING VIOLATIO	ONS.						

Code 106-31

Portsmouth

US Navy - Norfolk Naval Shipyard

VA

LOCATION 2600 - 2700 Effingham St, Portsmouth, VA 23709

23709

NAME

ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 940 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО YEAR DAY YEAR MO DAY TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

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PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
002 рн	REPORTD	*****	******			*****					
	REQRMNT	*****	******		NL	*****	NL	SU		1/6M	GRAB
004 TSS	REPORTD	******	*****		******	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
012 PHOSPHORUS, TOTAL (AS	REPORTD	******	******		******	*****					
₽)	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	* * * * * * * *		*****	*****					
M)	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	******		******	*****					
	REQRMNT	*****	******		******	*****	NL	MG/L		1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			******	*****	******				
EVENT	REQRMNT	*****	NL	MG	******	*****	*****			1/6M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		******	*****					
N,TOTAL	REQRMNT	*****	******		*****	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	******	******		******	*****					İ
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFF	ICER OR AUTHORIZED AGENT	TELEPHONE		•	
WHO MANAGE THE SY	STEM OR THOSE PERSO	MI INQUIRI OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE, SIGNIFICANT PENAL	ACCURATE AND COMPLE TIES FOR SUBMITTING	TE. I AM AWARE THAT T FALSE INFORMATION, I FOR KNOWING VIOLATIO	THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
									i

Code 106-31

Portsmouth

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 940 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

09/09/2015

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PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.		
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		' OF	GRAB
	REPORTD										
	REQRMNT									*****	
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	REQRMNT									*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	OR IN RESPONSIBLE CHARGE			DATE	
OVERFLOWS									
		THIS DOCUMENT AND ALI		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
	-	RSONNEL PROPERLY GATE MY INQUIRY OF THE PER		PRINCIPAL EXECUTIVE OFF	FICER OR AUTHORIZED AGENT	TELEPHONE			
WHO MANAGE THE SY	STEM OR THOSE PERSO	MY INQUIRY OF THE PER NS DIRECTLY RESPONSI MITTED IS TO THE BEST	BLE FOR GATHERING						
AND BELIEF TRUE,	ACCURATE AND COMPLE	TE. I AM AWARE THAT T	THERE ARE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
POSSIBILITY OF FI	NE AND IMPRISONMENT	FOR KNOWING VIOLATIO	ONS.						

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Portsmouth

US Navy - Norfolk Naval Shipyard

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

VA0005215 956 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major 09/09/2015

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Tidewater Regional Office 5636 Southern Boulevard

Virginia Beach VA 23462

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	TITY OR LOADING			QUALITY OR CO	NCENTRATION		DINITS EX. OF ANALYSIS 1/6M L 1/6M L 1/6M L 1/6M L 1/6M L 1/6M L 1/6M	FREQUENCY	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	X. ANALYSIS	TYPE
002 рН	REPORTD	******	*****			*****					
	REQRMNT	*****	*****		NL	*****	NL	SU		OF ANALYSIS 1/6M 1/6M 1/6M 1/6M	GRAB
004 TSS	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		******	*****	NL	MG/L		1/6M	GRAB
012 PHOSPHORUS, TOTAL (ASP)	REPORTD	*****	*****		*****	*****					
	REQRMNT	*****	*****		*****	*****	NL	MG/L		1/6M	GRAB
013 NITROGEN, TOTAL (AS	REPORTD	*****	*****		*****	*****					
N)	REQRMNT	*****	*****		******	*****	NL	MG/L		1/6M	CALC
068 TKN (N-KJEL)	REPORTD	*****	*****		******	*****					
	REQRMNT	*****	*****		******	*****	NL	MG/L		1/6M 1/6M 1/6M 1/6M	GRAB
199 FLOW, PRECIPITATION	REPORTD	*****			*****	*****	*****				
EVENT	REQRMNT	*****	NL	MG	******	******	*****			1/6M	EST
389 NITRITE+NITRATE-	REPORTD	*****	*****		*****	*****					
N,TOTAL	REQRMNT	*****	*****		******	*****	NL	MG/L		1/6M	GRAB
442 COPPER, DISSOLVED	REPORTD	*****	*****		*****	*****					
(UG/L AS CU)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	DATE						
OVERFLOWS											
1	I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM			TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY		
DESIGNED TO ASSUR	THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS			PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TELEPHONE							
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSI	BLE FOR GATHERING								
THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.			THERE ARE INCLUDING THE	TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY		

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0005215 956 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD

МО DAY YEAR DAY YEAR MO TO FROM

Industrial Major 09/09/2015

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NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANTITY OR LOADING				QUALITY OR CONCENTRATION					SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	OF ANALYSIS	TYPE
448 ZINC, DISSOLVED (AS	REPORTD	*****	*****		*****	*****					
ZN) (UG/L)	REQRMNT	*****	*****		*****	*****	NL	UG/L		1/6M	GRAB
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
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	REPORTD										
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	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERAT	DATE						
OVERFLOWS											
1		I THIS DOCUMENT AND ALI VISION IN ACCORDANCE		TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY		
DESIGNED TO ASSUR	E THAT QUALIFIED PE	RSONNEL PROPERLY GATE	HER AND EVALUATE	PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TELEPHONE							
WHO MANAGE THE SY	THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING										
AND BELIEF TRUE, SIGNIFICANT PENAL	THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.			TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY		

This report is required by your VPDES permit and by law. (See, e.g., the Code of Virginia of 1950 §62.1-44.5 and 9 VAC 25-31-50.) Failure to report or failure to report truthfully can result in civil penalties of \$32,500 per violation, per day and felony prosecutions which can carry a 15 year term.

DISCHARGE MONITORING REPORT (DMR) - GENERAL INSTRUCTIONS

- 1. Complete this form in permanent ink or indelible pencil. The use of 'correction fluid/tape' is not allowed.
- 2. Be sure to enter the dates for the first and last day of the period covered by the report on the form in the space marked "Monitoring Period".
- 3. For those parameters where the "permit requirement" spaces have a requirement or limitation, provide data in the "reported" spaces in accordance with your permit.
- 4. Enter the average and maximum quantities and units in the "reported" spaces in the columns marked "Quantity or Loading". KG/DAY = Concentration (mg/L) x Flow (MGD) x 3.785 G/D (Grams/Day) = Concentration (mg/L) x Flow (MGD) x 3785
- 5. Enter maximum, minimum, and/or average concentrations and units in the "reported" spaces in the columns marked "Quality or Concentration".
- 6. For all parameters enter the number of samples which do not comply with the maximum and/or minimum permit requirements in the "reported" space in the column marked "No. Ex." (Number of Exceedances). If none, enter "0". Do NOT include monthly average violations in this field. Include any Maximum 7-Day Average and Maximum Weekly Average violations in this field. Permittees with continuous pH, or temperature monitoring requirements should consult the permit for what constitutes an exceedance and report accordingly.
- 7. You are required to sample (at a minimum) according to the Sample Frequencies and Sample Types specified in your permit.
- 8. Enter the actual frequency of analysis for each parameter (number of times per day, week, month, etc.) in the "reported" space in the column marked "Frequency of Analysis".
- 9. Enter the actual type of sample (Grab, 8HC, 24HC, etc) collected for each parameter in the "reported" space in the column marked "Sample Type".
- 10. Enter additional required data or comments in the space marked "additional permit requirements or comments". If additional required data or comments are appended to the DMR, reference appended correspondence in this field.
- 11. Record the number of bypasses during the month, the total flow in million gallons (MG) and BOD5 in kilograms (KG) in the proper columns in the section marked "Bypasses and Overflows".
- 12. The operator in responsible charge of the facility should review the form and sign in the space provided. If the plant is required to have a licensed operator or if the operator in responsible charge of the facility is a licensed operator, the operator's signature and certificate number must be reported in the spaces provided.
- 13. The principal executive officer then reviews the form and must sign in the space provided and provide a telephone number where he/she can be reached. Every page of the DMR must have an original signature.
- 14. Send the completed form(s) with original signatures to your Department of Environmental Quality Regional Office by the 10th of each month unless otherwise specified in the permit.
- 15. You are required to retain a copy of the report for your records.
- 16. Where violations of permit requirements are reported, attach a brief explanation in accordance with the permit requirements describing causes and corrective actions taken. Reference each separate violation by date.
- 17. If you have any questions, contact the Department of Environmental Quality Regional Office listed on the DMR.